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1. Document ID: US 20100102817 A1

L151: Entry 1 of 9

File: PGPB

Apr 29, 2010

PGPUB-DOCUMENT-NUMBER: 20100102817

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20100102817 A1

TITLE: HYBRID BIRDCAGE-TEM RADIO FREQUENCY (RF) COIL FOR MULTINUCLEAR MRI/MRS

PUBLICATION-DATE: April 29, 2010

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Saha; Saikat Florence SC US

APPL-NO: 12/256725 [PALM] [eDanl] [US Family]

DATE FILED: October 23, 2008

US-CL-CURRENT: 324/318

2. Document ID: US 20080275332 A1

L151: Entry 2 of 9

File: PGPB

Nov 6, 2008

PGPUB-DOCUMENT-NUMBER: 20080275332  
PGPUB-FILING-TYPE:  
DOCUMENT-IDENTIFIER: US 20080275332 A1

TITLE: Head Coil and Neurovascular Array for Parallel Imaging Capable Magnetic Resonance Systems

PUBLICATION-DATE: November 6, 2008

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Alradady; Fahad	Glenshaw	PA	US
Monski; William J.	Sewickly	PA	US
Misic; George J.	Allison Park	PA	US
McKenney; Robert J.	Indianola	PA	US
Zibrat; Timothy S.	Pittsburgh	PA	US
Wlodarczyk; Jaroslaw	Lower Burrell	PA	US

APPL-NO: 10/597249      [PALM]      [eDanl]      [US Family]  
DATE FILED: February 22, 2005

US-CL-CURRENT: 600/422; 29/602.1, 324/318



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3. Document ID: US 20070013374 A1

L151: Entry 3 of 9

File: PGPB

Jan 18, 2007

PGPUB-DOCUMENT-NUMBER: 20070013374  
PGPUB-FILING-TYPE:  
DOCUMENT-IDENTIFIER: US 20070013374 A1

TITLE: Method and apparatus for improved transmission-side accelerated PPA-based volume-selective magnetic resonance imaging

PUBLICATION-DATE: January 18, 2007

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Griswold; Mark	Shaker Heights	OH	US
Kannengiesser; Stephan	Erlangen		DE

APPL-NO: 11/408552    [PALM]    [eDanl]    [US Family]  
 DATE FILED: April 21, 2006

US-CL-CURRENT: 324/309; 600/410



4. Document ID: US 20050099179 A1

L151: Entry 4 of 9

File: PGPB

May 12, 2005

PGPUB-DOCUMENT-NUMBER: 20050099179  
 PGPUB-FILING-TYPE: new  
 DOCUMENT-IDENTIFIER: US 20050099179 A1

TITLE: Parallel imaging compatible birdcage resonator

PUBLICATION-DATE: May 12, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Monski, William J. JR.	Sewickley	PA	US
Alradady, Fahad	Glenshaw	PA	US
Misic, George J.	Allison Park	PA	US

APPL-NO: 10/723428    [PALM]    [eDanl]    [US Family]  
 DATE FILED: November 27, 2003

US-CL-CURRENT: 324/318



5. Document ID: US 7558614 B2

L151: Entry 5 of 9

File: USPT

Jul 7, 2009

US-PAT-NO: 7558614

DOCUMENT-IDENTIFIER: US 7558614 B2

TITLE: Method and apparatus for improved transmission-side accelerated PPA-based volume-selective magnetic resonance imaging

DATE-ISSUED: July 7, 2009

## PRIOR-PUBLICATION:

DOC-ID DATE

US 20070013374 A1 January 18, 2007

## INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Griswold; Mark	Shaker Heights	OH	US
Kannengiesser; Stephan	Erlangen		DE

APPL-NO: 11/408552 FPALM1 LeDan1 IUS Family1

DATE FILED: April 21, 2006

US-CL-CURRENT: 600/410; 324/307, 324/309

6. Document ID: US 7180291 B2

L151: Entry 6 of 9

File: USPT

Feb 20, 2007

US-PAT-NO: 7180291  
DOCUMENT-IDENTIFIER: US 7180291 B2

TITLE: Degenerate birdcage coil and transmit/receive apparatus and method for same

DATE-ISSUED: February 20, 2007

PRIOR-PUBLICATION:

DOC-ID DATE

US 20060033497 A1 February 16, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chmielewski; Thomas	Willoughby Hills	OH		US
Flock; James A.	Euclid	OH		US
Eagan; Timothy	Cleveland	OH		US

APPL-NO: 10/536334 [PALM] [eDanl] [US Family]  
DATE FILED: November 25, 2003

US-CL-CURRENT: 324/318; 324/322



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7. Document ID: US 7084629 B2

L151: Entry 7 of 9

File: USPT

Aug 1, 2006

US-PAT-NO: 7084629  
DOCUMENT-IDENTIFIER: US 7084629 B2  
\*\* See image for Certificate of Correction \*\*

TITLE: Parallel imaging compatible birdcage resonator

DATE-ISSUED: August 1, 2006

## PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050099179 A1

May 12, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Monski, Jr.; William J.	Sewickley	PA		US
Alradady; Fahad	Glenshaw	PA		US
Misic; George J.	Allison Park	PA		US

APPL-NO: 10/723428 [PALM] [eDanl] [US Family]

DATE FILED: November 27, 2003

US-CL-CURRENT: 324/318; 324/322

 8. Document ID: US 6211677 B1

L151: Entry 8 of 9

File: USPT

Apr 3, 2001

US-PAT-NO: 6211677

DOCUMENT-IDENTIFIER: US 6211677 B1

TITLE: Lung coil for imaging hyper-polarized gas in an MRI scanner

DATE-ISSUED: April 3, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Burl; Michael	Chagrin Falls	OH		
Morich; Michael A.	Mentor	OH		

APPL-NO: 09/075117 [PALM] [eDanl] [US Family]  
 DATE FILED: May 8, 1998

US-CL-CURRENT: 324/322



9. Document ID: US 5543711 A

L151: Entry 9 of 9

File: USPT

Aug 6, 1996

US-PAT-NO: 5543711

DOCUMENT-IDENTIFIER: US 5543711 A

TITLE: Multiple quadrature volume coils for magnetic resonance imaging

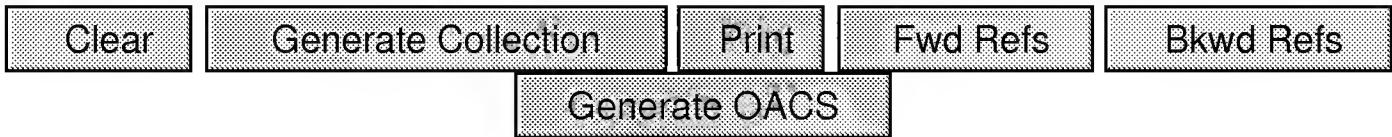
DATE-ISSUED: August 6, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Srinivasan; Ravi	Richmond Hts.	OH		
Elek; Robert A.	Chardon	OH		
Liu; Haiying	Euclid	OH		

APPL-NO: 08/343635 [PALM] [eDanl] [US Family]  
 DATE FILED: November 22, 1994

US-CL-CURRENT: 324/318; 324/322



Term	Documents
PREAMPLIFICATION	4394
PREAMPLIFICATIONS	35
PRE-AMPLIFICATION	3076
PRE-AMPLIFICATIONS	16
PREAMP	5385
PREAMPS	673
PRE-AMP	2500
PRE-AMPS	367
PREAMPLIF\$4	0
PREAMPLIF	34
PREAMPLIFAER	1
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